PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION**

TRANSMITTAL

Attorney Docket No. M4065.0434/P434 First Inventor Ronald A. Weimer USE OF ATOMIC OXYGEN PROCESS, etc.

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b))

	APPL	ICATION ELEME	NTS		T				6	Box Pate	ent Application	
See MPEP cha	apter 600 c	concerning utility patent	application co	ntents.		Al	DDRE	SS TO			sioner for Patents	171
1 Y Fee T	ransmittal	Form (e.g., PTO/SB/17)		7.		CD-RO	M or CE			e, large table or	<u>`</u>
(Submit		and a duplicate for fee proces. s small entity status.	sing)			Nuc				Appendix	;) uence Submission	•
2. See 3	7 CFR 1.2				8.		pplicable				defice dubinission	
ا لننا	fication	•	Pages 2	9]		а	Comp	puter Re	eadable	e Form (CRF)	
		ment set forth below) e of the invention	•			b. S	pecificat	ion Seq	luence	Listing o	on:	
		ce to Related Applications parding Fed sponsored R &	D				i	CD-R	OM or	CD-R (2	copies); or ii. pape	er
		equence listing, a table, program listing appendix				c.	State	ments v	erifyin	g identity	of above copies	
- Ba	ckground of	the Invention of the Invention					ACCC	OMPAI	NYING	APPL	ICATIONS PARTS	
- Brid		on of the Drawings (if filed)			9.		Assignn	nent Pa	pers (c	over she	eet & document(s))	
- Cla	aim(s) stract of the	•			10.		37 CFR				Power of	
			Shoots 1	1		<u> </u>	(when ti			- ,	Attorney	
, (managed)					1	11. English Translation Document (if applicable) 12 Information Disclosure Copies of IDS						
5. Oath or Decl	laration	[Total	Pages :	31	12.		Stateme				Copies of IDS Citations	
a. X N	ewly exec	uted (original or copy)			13.		Prelimin	ary Am	endme	ent		
		prior application (37 Cl			14.	X				ard (MPE / itemize		
,		ION OF INVENTOR(S)	,		15.		Certified	Copy of	of Prior	rity Docu	ment(s)	
		tatement attached deleting s) named in the prior applic	ation,		16.		(if foreign Request				er 35 U.S.C. 122 (b)(2)(B)(i).	
	see 37 C	FR 1.63(d)(2) and 1.33(b).						nt must	attach	form PT	O/SB/35 or its equivalent.	٦
. —					17.		Other:					
6. Applica	ation Data	Sheet. See 37 CFR 1.7	6									╛
18. If a CONTIN	NUING AF	PLICATION, check appro	ppriate box, and	supply the	e requisi	ite info	mation be	low and	in a prel	liminary ar	mendment, or in an Application	
Continu		Divisional	Continuation	-in-part (CIP)	of pr	or applic	ation No	ο.			
Prior applicat	∟ tion inform	ــــا ation: Examiner			. ,				_			-
For CONTINUA	TION or E	DIVISIONAL APPS only	: The entire of	disclosur	e of th	e prio	 r annlicat	up / Art tion. fro	m whic	h an oat	h or declaration is supplied	-
inaer Box 50, is	s consider	ed part of the disclosure ion <u>can only</u> be relied u	of the accom	ipanying	contin	uatior	ı or divisi	ional ap	oplicatio	on and is	s hereby incorporated by	
			19. COR							iic Subiiii	nted application parts.	
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Vame		STEIN SHAPIR	O MORIN	& OS	HINS	SKY	LLP					
	Thon	nas J. D'Amico										
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City Washington State				DC	DC Zip Code 20037-1526					20037-1526		
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Name (Print	/Type)	Thomas J. D'Ai	mico /			Regis	tration N	o. (Attor	rney/Ag	gent)	28,371	\bigcap
Signature			to	\geq	\mathbf{z}				D	ate	March 15, 2001	1



FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

	Complete if Known						
	Application Number	Not Yet Assigned					
	Filing Date	March 15, 2001					
	First Named Inventor	Ronald A. Weimer					
	Examiner Name	Not Yet Assigned					
	Group Art Unit	N/A					
	Attorney Docket No.	M4065.0434/P434					

TOTAL AMOUNT OF PAYMENT (\$) 1,734.00		Attorney Docket No. M4065.0434/P434						
METHOD OF PAYMENT		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES Large Entity Small Entity					- · · · · · · · · · · · · · · · · · · ·	
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Des	scription	Fee Paid
Deposit Account Dickstein Shapiro Morin &	105	130	205	65	Surcharg	e – late filing	fee or oath	
Name Oshinsky LLP	127	50	227	25	Surcharg cover she			
Charge Any Additional Applicant claims small entity status. See	139	130	139	130	Non-Eng	lish specifica	ition	
37 CFR 1.16 and 1.17 37 CFR 1.27	147	2,520	147	2,520	For filing a request for ex parte reexamination			
2. Payment Enclosed	112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Check Credit Card Money Order Other	113	1,840*	113	1,840*	Requesti Examine		n of SIR after	
FEE CALCULATION	115	110	215	55	Extension	n for reply wi	thin first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month			
Large Entity Small Entity	117	890	217	445	Extension	n for reply wi	thin third month	
Fee Fee Fee Fee Description Fee Pald	118	1,390	218	695	Extension	n for reply wi	thin fourth month	
101 710 201 355 Utility filing fee 710.00	128	1,890	228	945	Extension	n for reply wi	thin fifth month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of	Appeal		
107 490 207 245 Plant filing fee	120	310	220	155	Filing a b	rief in suppo	rt of an appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request	for oral heari	ng	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to	o institute a p	oublic use proceeding	
SUBTOTAL (1) (\$) 710.00	140	110	240	55	Petition to	o revive – un	avoidable	
	141	1,240	241	620	Petition to	revive - uni	ntentional	
2. EXTRA CLAIM FEES Extra Fee from below Fee Paid	142	1,240	242	620	Utility iss	ue fee (or rei	ssue)	
Total Claims 68 -20** = 48 X 18.00 = 864.00	143	440	243	220	Design is	sue fee		
Independent 5 -3** = 2 x 80.00 = 160.00	144	600	244	300	Plant issu	ue fee		
Multiple Dependent =	122	130	122	130	Petitions	to the Comm	nissioner	
	123	50	123	50	Processin	ng fee under	37 CFR 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description	581	40	581	40	property	(times numbe	nt assignment per er of properties)	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	(37 ČFR	1.129(a))	ter final rejection	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355		additional in I (37CFR 1.1	vention to be 29(b))	
109 80 209 40 ** Reissue independent claims over original patent	179	710	279	355			d Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application Other fee (specify)							
SUBTOTAL (2) (\$) 1,024.00		ree (spec iced by Ba			 aid	SUBTOT	L AL (3) (\$)	
or number previously paid, if greater; For Reissues, see above	1.euc	ocu by Da	1010 1 1111	9100 F	*	305101	~~ (V) (\ V)	
SUBMITTED BY Complete (if app.							if applicable)	
Name (print/type) Thomas J. D'Amico Registration No. (Attorney/Agent) 28,371 Telephone (202) 828-2232						-		
Signature	5			_		Date	March 15, 2001	